Dominion Transmission, Inc. 445 West Main Street, Clarksburg, WV 26301

Web Address: www.dom.com



## BY: U.S.CERTIFED MAIL, RETURN RECEIPT REQUESTED 7010 3090 0000 7513 0541

Director

Air Protection Division

USEPA Region III

1650 Arch Street (3AP00)

Philadelphia, PA 19103-2029

RE: Dominion Transmission, Inc.

> Chapman Compressor Station (G30-A042) **MACT Subpart ZZZ Initial Notification**

FEB 0 1 2011

(Division בייטות הטופועות)

RECEIVED

Dear Director:

Dominion Transmission, Inc. is submitting this initial notification in accordance with 40 C.F.R. 63.9.b and MACT Subpart ZZZZ for the listed existing sources at the following natural gas compressor station.

Name of Facility:

Chapman Station

**Address of Facility:** 

CR 33/2

Wolf Summit, WV 26426

Owner/Operator:

Dominion Transmission, Inc.

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FEB 0 3 2011

3AP20

Address of Owner/Operator:

445 West Main Street

Clarksburg, WV 26301

Relevant Standard:

40C.F.R 63 Subpart ZZZZ – National Emissions

Standards for Hazardous Air Pollutants for Stationary

Reciprocating Internal Combustion Engines

**Compliance Date:** 

October 19, 2013

Major or Area Source:

Minor

Brief description of the nature, size, design, and method of operation of the source: Chapman Station is a natural gas compressor station that consists of 1 natural gas-fired compressor engine, a dehydration system, 1 boiler less than 10 MMBTU, and other minor sources of emissions.

Emission points within affected Source (Affected Existing Units)

Unit ID	Unit Use	Manufacturer	Model	НР	Engine Type*
EN01	Natural Gas Compressor Engine	White Superior	8GTLX	1,100	4SLB

- \* 2SLB 2 stroke lean burn
- 4SRB 4 stroke rich burn
- 4SLB 4 stroke lean burn

## **HAPs Emitted by Source(s):**

- 1. Acrolein
- 2. Acetaldehyde
- 3.Benzene
- 4. Ethylbenzene
- 5. Formaldehyde
- 6. n-Hexane
- 7. Toluene
- 8. Xylene

If you have any questions or comments please contact Richard Gangle at 304-627-3225 or via email at Richard.B.Gangle@Dom.com.

I certify that the information contained in this form to be accurate and true to the best of

my knowledge

Jeffrey Barger

Vice President, Pipeline Operations

Dominion Transmission, Inc.

Date